

PTO:SB/05 (03-01)

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Date

Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Name (Print/Type)

Signature

BB1163USDIV Attorney Docket No. STEPHEN M ALLEN ET AL. First Inventor PLANT SUGAR TRANSPORT PROTEINS Title

EL073739693US Express Mail Label No (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patering APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) 1 [-] (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) 2. See 37 CFR 1.27. a. Computer Readable Form (CRF) (Total Pages Specification b. Specification Sequence Listing on: 3 💽 (preferred arrangement set forth below) ı ☐ CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention п 🔲 paper - Cross Reference to Related Applications c. Statements verifying identity of above copies - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. ACCOMPANYING APPLICATIONS PARTS or a computer program listing appendix Assignment Papers (cover sheet & document(s)) - Background of the Invention 9. - Brief Summary of the Invention Power of 37 C.F.R.§3.73(b) Statement - Brief Description of the Drawings (if filed) 10. (when there is an assignee) Attorney - Detailed Description English Translation Document (if applicable) - Claim(s) 11. - Abstract of the Disclosure Copies of IDS Information Disclosure 12. [·] [Total Sheets 9 Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations 4. [•] [Total Pages | 2 5. Oath or Declaration **Preliminary Amendment** 13. 💽 a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🖂 b.
Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🗌 (if foreign priority is claimed) DELETION OF INVENTOR(S) Nonpublication Request under 35 U.S.C. 122 Signed statement attached deleting inventor(s) 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). or its equivalent. Other: REQUEST FOR TRANSFER OF COMPUTER Application Data Sheet. See 37 CFR 1.76 17. [·] READABLE FORM 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: 09 / 291,922, filed April 14, 1999 ☐ Continuation-in-part (CIP) □ Divisional ☐ Continuation Group / Art Unit: 1653 Examiner H. ROBINSON For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label PATENT TRADEMARK OFFICE Name Address Zip Code City State Fax Telephone Country Registration No. (Attorney/Agent) 30,971 LYNNE M. CHRISTENBURY

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL	Complete if Known				
FEE IRANSIVIIIIAL	Application Number	UNKNOWN			
for FY 2002	Filing Date	CONCURRENTLY HEREWITH			
	First Named Inventor	STEPHEN M ALLEN ET AL			
Patent fees are subject to annual revision	Examiner Name	UNKNOWN			
☐ Applicant Claims small entity status. See 37 CFR 1.27	Group / Art Unit	UNKNOWN			
TOTAL AMOUNT OF PAYMENT (\$) 1110	Attorney Docket No	BB1163USDIV			

	OIT OI TATMENT (0)							
ME	THOD OF PAYMENT (check all that appl	ly)		<u>-</u> "		FEE C	ALCULATION (continued)	
Check C	redit card Money Order Othe	er 🗌 None	3. ADDITIONAL FEES Large Entity Small Entity		Entity			
□ Deposit Account	t		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	04 4000		105	130	205	65	Surcharge - late filing fee or cath	:
Account Number	04-1928	<u></u>	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	E I de Destado Nomento de d	3	139	130	139	130	Non-English specification	
Account Name	E. I. du Pont de Nemours and (ompany	147	2.520	147	2,520	For filling a request for reexamination	
	r is authorized to: (check all that apply)		112	920*	112	920*	Pequesting publication of SIP prior to Examiner action	
Charge fee(s) in	idicated below		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	dicated below, except for the filing fee to	•	115	110	215	55	Extension for reply within first month	
	deposit account		116	400	216	200	Extension for reply within second month	
	FEE CALCULATION		117	920	217	460	Extension for reply within third month	
			118	1,440	218	720	Extension for reply within fourth month	
	LING FEE		128	1,960	558	980	Extension for reply within fifth month	
	Small Entity		119	320	219	160	Notice of Appeal	
	Fee Fee <u>Fee Description</u> ode (\$)	Fee Paid	120	320	220	160	Filing a brief in support of an appeal	
	201 370 Utility filing fee	740	121	280	221	140	Pequest for oral hearing	
106 330	206 165 Design filing fee	740	138	1,510	138	1,510	Petition to institute a public use proceeding	
	207 255 Plant filing fee		140	110	240	55	Petition to revive – unavoidable	
	208 370 Reissue filing fee		141	1,280	241	640	Petition to revive – unintentional	
114 160	214 80 Provisional filling fee		142	1,280	242	640	Utility issue fee (or reissue)	
			143	460	243	230	Cresign issue fee	i j
	SUBTOTAL (1) (\$)	740	144	620	244	310	Plant issue fee	
2 EVIDACIAIN	FEEC		122	130	122	130	Petitions to the Commissioner	<u> </u>
2. EXTRA CLAIN	Extra Fee from	Fee	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Total Claims 25	Claims below	Paid = 90	126	180	126	180	Submission of Information Disclosure Stmt	
Independent Claims 2	-3 = 0 X 84	= 0	581	40	581	40	Pecording each patent assignment per property (times number of properties)	
Multiple Dependent	1 x 280	= 280	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Dependent Large Entity	Small Entity	200	149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
Fee Fee Code (\$)	Fee Fee Fee Description		179	740	279	370	Pequest for Continued Exam:nation (PCE)	
103 18	203 3 Claims in excess of 2	0	169	900	169	900	Request for expedited examination of a	
103 18	202 42 Independent claims in						design application	
104 280	204 140 Multiple dependent cl		Other	fee (spec	if _V)			
109 84	209 42 ** Reissue independe original patent	·	Olliei	iee (spec	····y)			
110 18	210 9 ** Reissue claims in e over original patent	excess of 20 and						
	SUBTOTAL (2) (\$) 37	0						
**or number previo	ously paid, if greater; For Reissues, see abo	ove	*Reduc	ced by Ba	isic F≀linç	g Fee Pa	id SUBTOTAL (3) (\$) 0	

SUBMITTED BY	Complete (if applicable)			
Name (Print/Type)	LYNNE M. CHRISTENBURY	Registration No. Attorney/Agent)	30.971	Telephone 302-992-5481
Signature	Lynne m Ethis	toling		Date January 17, Du

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

STEPHEN M. ALLEN ET AL.

CASE NO.: BB-1163USDIV

SERIAL NO.: UNKNOWN GROUP ART UNIT: UNKNOWN

FILED: CONCURRENTLY HEREWITH

EXAMINER: UNKNOWN

FOR: PLANT SUGAR TRANSPORT PROTEINS

Assistant Commissioner for Patents Washington, DC 20231

Sir:

REQUEST FOR TRANSFER OF COMPUTER READABLE FORM

The paper copy of the Sequence Listing in this application is identical to the computer readable copy of the Sequence Listing filed in Application No. <u>09/291,922</u>, filed April 14, 1999. In accordance with 37 C.F.R. 1.821(e), please use the only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application.

Respectfully submitted.

Hynne M. Christenbury

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Telephone: 302-992-5481

Dated: January 17, 2005